

CLAIMS

[What is claimed is:]

1. An electronic device that displays moving picture icons comprising:
a screen, on which, while an icon is being selected, the icon continues to move.
2. An electronic device that displays moving picture icons, which displays an icon on a screen, comprising:
a section for detecting a selection of an icon, which detects that the icon on said screen has been selected;
a section for acquiring moving picture icon image information, which acquires icon image information that is related to the icon regarding which selection has been detected by said section for selecting and detecting an icon, and which continues to move while the process of said detection continues; and
a section for displaying a moving picture icon image for displaying the moving icon image information acquired through the section for acquiring moving picture icon image information.
3. The electronic device that displays moving picture icons according to claim 2, further comprising:
a section for storing moving picture icon image information that relates to said moving picture icon image information to the relevant icon identification information and stores the resulting information.
4. The electronic device that displays moving picture icons according to claim 3, wherein a plurality of items of the moving picture icon image information are related to a single piece of icon identification information.
5. The electronic device that displays moving picture icons according to any one of claims 2 to 4, wherein
said section for acquiring moving picture icon image information comprises,
a means for acquiring information concerning a still image portion that acquires information concerning the still image portion forming a still image in said moving icon that continues to move, and
a means to acquire information concerning the moving picture portion that acquires information concerning the moving picture portion that solely forms the moving picture in said moving icon that continues to move.
6. The electronic device that displays moving picture icons according to claim 5, wherein

the information concerning the moving picture portion acquired by said means for acquiring information concerning a moving picture portion commonly relates to a plurality of icons.

7. The electronic device that displays moving picture icons according to any one of claims 2 to 6, further comprising:

a section for acquiring suspension information that acquires suspension information for suspending the aforementioned movement, even while said detection of said moving picture icon image information continues, wherein

said section for consecutively displaying moving picture icon images suspends said movements when said section for acquiring suspension information obtains said suspension information.

8. The electronic device that displays moving picture icons according to claim 7, wherein said suspension information is obtained upon entering a power-saving mode.

9. The electronic device that displays moving picture icons according to any one of claims 2 to 8, wherein

circulating-form moving picture icon image information concerns the movements of moving pictures based on the moving picture icon image information that moves for a prescribed time applies.

10. The electronic device that displays moving picture icons according to any one of claims 1 to 9, wherein

said electronic device is a cellular phone.

11. A method of displaying a moving picture icon, which is a method for operation of an eclectic device for displaying an icon on a screen comprising:

a step of selecting and detecting an icon so as to detect that the icon on the screen has been selected;

a step of acquiring moving picture icon image information, whereby the information is acquired and the information corresponds to an icon regarding which the selection thereof is detected by said step for selecting and detecting the icon, during which information continues to move while said detection continues; and

a step for displaying moving picture icon image information that displays moving picture icon image information acquired by said step for acquiring moving picture icon image information.

12. A mobile terminal device displaying an icon on a screen comprising:

a section for storing icon image information that stores image information regarding the icon that should be displayed on said screen;

a section for selecting and detecting an icon so as to detect that the icon on the screen has been selected;

a section for generating information concerning a group of icon images displayed at the time of selection that acquires icon image information that corresponds to an icon regarding which selection is detected by said section for selecting and detecting an icon from said section for storing icon image information, processes the icon image information, and generates information concerning the group of icon images displayed at the time of selection that includes a plurality of different new items of icon image information; and

a section for consecutively displaying icon images displayed at the time of selection that displays an icon image based on new icon image information included in information concerning a group of icon images displayed at the time of selection that is generated by said section for generating information concerning the group of icon images displayed at the time of selection.

13. The mobile terminal device according to claim 12, wherein
said generation by said section for generating information concerning the group of icon images displayed at the time of selection is sequentially performed for each instance of display by said section for consecutively displaying icon images displayed at the time of selection, and said generated information is deleted after the end of displaying thereof.

14. The mobile terminal device according to claim 12 or 13, wherein
said section for generating information concerning the group of icon images displayed at the time of selection comprises,
a means for partial processing that performs partial processing in regards to an icon regarding which selection has been detected by the section for selecting and detecting an icon.

15. The mobile terminal device according to any one of claims 12 to 14, further comprising:
a section for generating information concerning the group of icon images displayed at the time of selection that acquires and processes icon image information that does not correspond to an icon regarding which selection has been detected by said section for selecting and detecting from said section for storing icon image information, wherein the section for generating information generates information concerning the group of icon images displayed at the time of selection that comprises a plurality of different new items of icon image information.

16. The mobile terminal device according to any one of claims 12 to 15, further comprising:
a section for displaying background image information that displays the background image information in the form of an image that structures the background on said screen not displaying an icon, and
a section for changing the display of background image information that changes the display of said section for displaying background image information if said section for selecting and detecting detects selection.

17. The mobile terminal device according to any one of claims 12 to 16, wherein said section for generating information concerning a group of icon images displayed at the time of selection comprises,
 - a means for changing icon color information that changes a whole or a part of the icon color information, which is information relating to the color of an icon, among the icon image information corresponding to said icon regarding which selection has been detected.
18. The mobile terminal device according to any one of claims 12 to 17, wherein said section for generating information concerning the group of icon images displayed at the time of selection comprises,
 - a means for changing the icon luminance information that changes a whole or a part of the icon luminance information, which is information relating to icon luminance, among the icon image information that corresponds to the icon regarding which selection has been detected.
19. The mobile terminal device according to any one of claims 12 to 18, comprising:
 - a section for acquiring icon image information, wherein
 - the icon image information acquired through said section for acquiring icon image information is stored in said section for storing icon image information.
20. The mobile terminal device according to any one of claims 12 to 19, wherein said section for generating information concerning a group of icon images displayed at the time of selection comprises,
 - a means for extracting an item within an icon image that extracts a portion exhibiting a high degree of luminance in an icon image regarding which selection has been detected via the section for selecting and detecting an icon, and
 - a means for displaying a *kirakira-mark*, which displays a *kirakira-mark* in regards to the item within the icon image extracted by said means for extracting the item from within the icon image.
21. The mobile terminal device according to claim 20, comprising:
 - an indicator that operates in connection with transfer of *kirakira* that performs processes whereby a *kirakira-mark* displayed by said means for displaying a *kirakira-mark* is transferred from the icon regarding which selection has been detected most recently by the section for selecting and detecting an icon to the icon regarding which selection is currently being performed through the section for selecting and detecting an icon, following which such *kirakira-mark* is displayed.
22. The mobile terminal device according to any one of claims 12 to 21, wherein said section for generating information concerning a group of icon images displayed at the time of selection comprises,

a means to form a circular ripple pattern that forms a circular ripple pattern in the icon image regarding which selection has been detected by said section for selecting and detecting an icon.

23. The mobile terminal device according to any one of claims 12 to 22, wherein said mobile terminal device has telephone functions.

24. A method of operating a mobile terminal device that comprises a section for storing icon image information that stores icon image information that should be displayed on the screen, comprising:

a step of selecting and detecting an icon so as to detect that an icon on the screen has been selected;

a step of generating information concerning a group of icon images displayed at the time of selection involving acquisition and processing of icon image information that corresponds to the icon whose selection is detected through the section for selecting and detecting an icon from the section for storing icon image information and information concerning a group of icon images displayed at the time of selection that comprises a plurality of different new items of icon image information is generated; and

a step of consecutively displaying icon images displayed at the time of selection whereby consecutive outputting takes place regarding a new icon image included among information concerning a group of icon images displayed at the time of selection that is generated through the step for generating information concerning the group of icon images displayed at the time of selection.